

Docket No. 200889US-2S

IN RE APPLICATION OF: Takashi YOSHITOMI ET AL.

SERIAL NO: 09/734,658

FILED: DECEMBER 13, 2000

FOR: MIM CAPACITOR



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TECHNOLOGY CENTER 2800C

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.


- ☒ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Marked-up Copy of Amendment

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	32	MINUS	32	0	× \$18 =	\$0.00
INDEPENDENT	4	MINUS	4	0	× \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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200889US-2S

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

TAKASHI YOSHITOMI ET AL. GROUP ART UNIT: 2814

SERIAL NO: 09/734,658

FILED: DECEMBER 13, 2000

FOR: MIM CAPACITOR



EXAMINER: PHAM, H.

#a/amdt A  
7/20/02  
C. Davis  
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AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

In response to the Official Action mailed April 17, 2002, please amend this application as follows:

IN THE TITLE

Please delete the title in its entirety and substitute therefor:

A MIM CAPACITOR HAVING FLAT DIFFUSION PREVENTION FILMS

IN THE CLAIMS

Please amend Claim 1 to read as follows:<sup>1</sup>

- A<sup>1</sup>  
Sub  
B<sup>1</sup>
1. (Amended) A MIM capacitor comprising:  
first and second electrodes formed from a metal material;  
a capacitor insulating film;

<sup>1</sup>A marked-up copy of this claim is attached.